Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Tuesday 10 Oct 2023 until 23:59 on Wednesday 11 Oct 2023

Forecast Issued on Monday 09 Oct 2023 at 10:47

Confidence: High for dry, bright and warm weather on Tuesday. High for more unsettled conditions from Wednesday onwards with periods of rain but some uncertainty in the details.

Headline for Tuesday 10 Oct 2023: Dry, bright morning then patchy rain arriving late afternoon. Strong and gusty winds.

Mountain weather hazards on Tuesday 10 Oct 2023

Blizzards
No Likelihood

Gales
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
						FOG	FOG
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Cloudy	Cloudy	Fog	Fog
Precipitation probability							
<05%	<05%	<05%	00%	<05%	20%	40%	40%

Forecast for Tuesday 10 Oct 2023

Weather: Dry and very mild overnight with clear spells. Dry and bright on Tuesday morning and early afternoon but high cloud will make the sunshine rather hazy. Cloud thickening from late afternoon with some outbreaks of mainly light rain or drizzle.

Chance of cloud-free hill tops above 800m: 90%, becoming 20% by late afternoon.

Low Cloud and visibility: Mainly good visibility although a haze will obscure the views. Patchy low cloud at first will clear through the morning but low cloud becoming extensive down to lower slopes during the late afternoon and evening. Cloud remaining more broken across hills northeast of the A5.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 10 Oct 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/19 SW	15/18 S	29/34 S	38/45 SW	37/46 SW	38/48 SW	37/47 SW	37/48 SW	36/48 SW
600	16/20 S	16/19 S	22/27 S	25/32 S	26/34 S	26/36 S	25/35 SW	25/35 SW	25/36 SW
300	8/14 S	9/15 S	14/24 S	16/27 S	17/29 S	17/30 S	16/30 SW	16/30 SW	16/30 SW
Valley	9/14 S	10/16 S	15/26 S	17/29 S	18/30 S	17/30 S	16/30 SW	16/30 SW	16/30 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/13	16/13	15/8	14/7	13/7	11/6	11/6	10/5	10/5
600	17/13	16/13	15/10	13/9	12/8	12/8	12/8	12/8	12/8
300	16/14	16/14	14/12	14/11	15/12	14/11	14/11	14/12	14/11
Valley	16/14	16/14	15/12	15/12	16/12	15/12	15/12	15/13	15/12
Freezing Level*	3300m	3300m	3200m	3200m	3000m	3300m	2900m	2800m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Windy, gusty conditions with gusts of 45 to 55mph giving difficult conditions on exposed ridges and summits. Sudden gusts on sheltered lee slopes are also possible.

Forecast for Wednesday 11 Oct 2023

Weather: Rain becoming more persistent overnight and continuing through Wednesday morning. Some heavy spells of rain expected. Drier, brighter and cooler conditions arriving from the northwest during the afternoon.

Maximum wind: West or southwest 30 to 35mph, gusts 45 to 50mph, easing during the morning and becoming west or northwesterly.

Chance of cloud-free hill tops above 800m: Less than 10%, becoming 70% during afternoon.

Low Cloud and visibility: Poor visibility during the morning in rain with extensive cloud and fog above 500m and patches on lower slopes. Clear conditions arriving during the afternoon with cloud breaking up and lifting.

Temperature: **Valleys:** 14C rising to 16 or 17C, falling to 13C later.
At 800m: 12 or 13C, falling to 6C later.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1047 on Mon 09 Oct 2023

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